

<p>FORM PTO-1449</p> <p>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use several sheets if necessary)</p>	<p>ATTY. DOCKET NO. TAN-2-1495.01.US</p>	<p>SERIAL NO. 09/778,474</p>
	<p>APPLICANT Nelson et al.</p>	
	<p>FILING DATE February 7, 2001</p>	<p>GROUP 2467</p>

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		RE37,301	07/2001	Lo			
	†	4,448,155	12/1984	Hillebrand et al.			
		4,877,266	12/1989	Neve et al.			
		5,166,929	11/1992	Lo			
		5,377,192	12/1994	Gooding et al.			
	†	5,604,730	02/1997	Tiedemann Jr.			
	†	5,657,326	08/1997	Burns et al.			
		5,764,648	06/1998	Yamane et al. ¹			
		5,903,834	05/1999	Wallstedt et al.			
		5,918,170	06/1999	Oksanen et al.			
	†	5,963,559	10/1999	Ohki			
		5,990,806	11/1999	Mock et al.			
		6,031,832	02/2000	Turina			
	†	6,069,880	05/2000	Owen et al.			
		6,088,324	07/2000	Sato			
		6,097,707	08/2000	Hodzic et al.			
		6,125,148	09/2000	Frodigh et al.			
		6,169,759	01/2001	Kanterakis et al.			
	†	6,195,362	02/2001	Darcie et al.			
		6,214,342	04/2001	Alberici et al.			
		6,226,279	05/2001	Hansson et al.			
		6,236,646	05/2001	Berning et al.			
		6,301,286	10/2001	Kanterakis et al.			
		6,339,612	01/2002	Stewart et al.			
		6,356,538	03/2002	Li			

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. TAN-2-1495.01.US	SERIAL NO. 09/778,474
	APPLICANT Nelson et al.	
	FILING DATE February 7, 2001	GROUP 2467

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,512,931	01/2003	Kim et al.			
		6,567,389	05/2003	Honkasalo et al.			
	†	6,611,231	08/2003	Crilly et al.			
		6,611,514	08/2003	Moulsley			
		6,621,807	09/2003	Jung et al.			
		6,628,945	09/2003	Koorapaty et al.			
		6,674,739	01/2004	Lee et al.			
		6,845,089	01/2005	Gu et al.			
		7,046,717	05/2006	Kanterakis et al.			
		7,079,507	07/2006	Toskala et al.			
		7,099,629	08/2006	Bender			
		7,158,504	01/2007	Kadaba et al.			
		7,236,467	06/2007	Kono			
		7,266,107	09/2007	Choi et al.			
		7,340,256	03/2008	Speight			
	†	2002/0012332	01/2002	Tiedmann et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		04-284033	10/1992	JP			X**	
		05-030006	02/1993	JP			X**	
		08-242482	09/1996	JP			X**	
		09-023203	01/1997	JP			X**	
		09-46270	02/1997	JP			X**	
		2000-013867	01/2000	JP			X**	
		93/15573	08/1993	WO				

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. TAN-2-1495.01.US	SERIAL NO. 09/778,474
	APPLICANT Nelson et al.	
	FILING DATE February 7, 2001	GROUP 2467

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		98/09455	03/1998	WO				
		99/25125	05/1999	WO				

OTHER DOCUMENTS

EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
		THIRD GENERATION PARTNERSHIP PROJECT, "3rd Generation Partnership Project (3GPP); Technical Specification Group (TSG) RAN WG4; Requirements for Support of Radio Resource Management (FDD)," 3G TS 25.133 V3.0.0 (December 1999).
		THIRD GENERATION PARTNERSHIP PROJECT, "Technical Specification Group Radio Access Network; UE Procedures in Idle Mode and Procedures for Cell Reselection in Connected Mode (3G TS 25.304 version 3.1.0)," 3G TS 25.304 V3.1.0 (December 1999).
		THIRD GENERATION PARTNERSHIP PROJECT, "Technical Specification Group Radio Access Network; Physical channels and mapping of transport channels onto physical channels (FDD) (Release 1999)," 3GPP TS 25.211 V3.5.0 (December 2000).
		THIRD GENERATION PARTNERSHIP PROJECT, "Technical Specification Group Radio Access Network; Multiplexing and channel coding (FDD) (Release 1999)," 3GPP TS 25.212 V3.5.0 (December 2000).
		THIRD GENERATION PARTNERSHIP PROJECT, "Technical Specification Group (TSG) RAN WG4 UE Radio transmission and Reception (FDD)," TS 25.101 V3.1.0 (December 1999).
		THIRD GENERATION PARTNERSHIP PROJECT, "Technical Specification Group Radio Access Network; Physical layer - General description (3G TS 25.201 version 3.0.0)," 3G TS 25.201 V3.0.0 (October 1999).
		THIRD GENERATION PARTNERSHIP PROJECT, "Technical Specification Group Radio Access Network; Physical layer - General description (Release 1999)," 3G TS 25.201 V3.1.0 (June 2000).
		THIRD GENERATION PARTNERSHIP PROJECT, "Technical Specification Group Radio Access Networks; Requirements for Support of Radio Resource Management (FDD) (Release 1999)," 3GPP TS 25.133 V3.4.0 (December 2000).
		THIRD GENERATION PARTNERSHIP PROJECT, "Technical Specification Group Radio Access Network; UE Procedures in Idle Mode and Procedures for Cell Reselection in Connected Mode (Release 1999)," 3GPP TS 25.304 V3.5.0 (December 2000).

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. TAN-2-1495.01.US	SERIAL NO. 09/778,474
	APPLICANT Nelson et al.	
	FILING DATE February 7, 2001	GROUP 2467

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
	THIRD GENERATION PARTNERSHIP PROJECT, "Technical Specification Group Radio Access Network; Physical channels and mapping of transport channels onto physical channels (FDD) (3G TS 25.211 version 3.1.0)," 3G TS 25.211 V3.1.1 (September 1999).
	THIRD GENERATION PARTNERSHIP PROJECT, "Technical Specification Group Radio Access Networks; UE Radio Transmission and Reception (FDD) (Release 1999)," 3GPP TS 25.101 V3.5.0 (December 2000).
	THIRD GENERATION PARTNERSHIP PROJECT, "Technical Specification Group Group Radio Access Network; Multiplexing and channel coding (FDD) (3G TS 25.212 version 3.1.0)," 3G TS 25.212 V3.1.1 (December 1999).

X** English abstract provided.

¹ Corresponds to JP 08-149545.

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.